JC06 Rec'd PCT/PTO 0.7 OCT 2005
Approved for use through 3/31/2007. OMB 0651-0021

				IITTAL LETTER TO T GNATED/ELECTED OI		ATTORNEY'S DOCKET NUMBER 2003710-0003								
				NING A SUBMISSION										
							U.S. APLIATOF No. (Kkm. va. see 37 CFR 1.5) To be a see 37 CFR 1.5)							
INT	ERNA	ATIO	NAL AP	PLICATION NO.	INTERNATIONAL FILING DAT	TE	PRIORITY DATE CLAIMED							
			10236			April 10, 2003								
	TITLE OF INVENTION MOTION CONTROL USING ELECTROMAGNETIC FORCES													
		•	S) FOR E ANNA	OO/EO/US			•							
	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
1.	$\boxtimes$	This	is a FIR	RST submission of items concern	ning a filing under 35 U.S.C. 371.									
2.		This	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.											
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.												
4.	$\boxtimes$	The US has been elected (Article 31).												
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))												
		a.	a. is attached hereto (required only if not communicated by the International Bureau).  PublicationWO 2004/093306 A2 (100 pp., including front page)											
		b.		has been communicated by the	International Bureau.									
		c.												
6.		An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).												
		a.		is attached hereto.										
		b.		has been previously submitted	under 35 U.S.C. 154(d)(4).									
7.	П	Amo	endments	s to the claims of the Internation	al Application under PCT Article 1	9 (35 U.S	S.C. 371 (c)(3)).							
	,	a.		are attached hereto (required or	nly if not communicated by the Inte	ernational	Bureau).							
		b.	have been communicated by the International Bureau.											
		c.		have not been made; however, the time limit for making such amendment has NOT expired.										
		d.		have not been made and will no	ot be made.									
8.		An l	English l	anguage translation of the amen	dments to the claims under PCT Ar	ticle 19 (	35 U.S.C. 371 (c)(3)).							
9.	$\boxtimes$	(UN	EXECU	TED) An oath or declaration of	f the inventor(s) (35 U.S.C. (c)(4)).									
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).												
	Item	ıs I I	to 20 bel	low concern document(s) or in	formation included:									
11.	$\boxtimes$	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.) (6 pp. with PTO Form 1449 and 1 Cited Art reference)												
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.												
13.	$\boxtimes$	A preliminary amendment. (10 pp. plus 44 pp. of Replacement and New Drawing Sheets)												
14.		An Application Data Sheet under 37 CFR 1.76.												
15.		A substitute specification.												
16.		A power of attorney and/or change of address letter.												
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.												
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).												
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).												
20. Other items or information:  International Search Report (3 pp.)  Return Postcard														
				Express Mailing (Express Mail		es mil	ar a concar u							

Express Mail No.: EQ148910683US 3992850\_1.DOC

Attorney Docket No.: 2003710-0003 Customer No.: 24280

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# JC05 Rec'd PCT/PTO 07 0CT 2005

PTO-1390 (Rev. 12-2004) Approved for use through 3/31/2007. OMB 0651-0021

U.S. APPLIC	ATTORNEY'S DOCKET NUMBER										
U.S. APPLIC (if known, see TO BE AS	2003080-0201 (SK-1071-US1)										
21. The following fees		TC PC	T/US2004/009571		Applicant use	Office use only					
	ee			\$300.00	\$ 300.00	Cinto ase only					
,											
b) Examination fee	\$ 200.00										
	□ C) Search fee\$400.00										
Search fee has been paid											
International Search International Search Rep											
communicated to the											
All other situations											
TOTAL OF ABO	VE CALCULATIONS =	=			\$900.00						
Additional fee for s											
computer program											
paper or fraction th											
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)									
	<del></del>										
<u>108</u> - 100 =	8/50 =	8 x \$250.00		x \$250.00	\$250.00						
	Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed										
priority date (37 CFR 1.4	NUMBER FILED	NUMBER EXTRA	RATE								
Total claims	21-20=	1	1 x								
Independent claims	1 - 3 =	0	0 x \$	200.00	\$ 0.00						
MULTIPLE DEPENDE	NT CLAIM(S) (if applica	ble)	0 x \$	3360.00	S						
	\$1200										
Applicant claims s	-\$600.00										
7	\$ 600.00										
Processing fee of \$130.0	\$ 0.00										
priority date (37 CFR 1.4	\$2,455,00 600.00										
Fee for recording the end	closed assignment (37 CF	R 1.21(h)). The assignm	ent must be accompani	ied by an	\$ 0.00						
appropriate cover sheet (	37 CFR 3.28, 3.31). \$40.	00 per property		+							
			TOTAL FEES	ENCLOSED =	\$600.00						
			Amount	to be refunded		\$					
		\$									
	t to be charged		<u> </u>								
a. 🛛 A check in th	e amount of \$600.00 to co	over the above fees is en	closed.								
b.   Please charge	my Deposit Account No	_ <u>03-1721</u> in the amoun	t of <u>\$</u> to cover th	he above fees. A	duplicate copy of this	s sheet is enclosed					
<b>5</b> 7 m o :		1.0	16		D						
	sioner is hereby authorize A duplicate of this sheet is		al fees which may be re	quired, or creat	any overpayment to De	eposit Account No.					
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d.  Fees are to be included on the	e charged to a credit card, his form. Provide credit of	WARNING: Informat ard information and auth	ion on this form may be orization on PTO-2038	ecome public. C 8.	redit card information	should not be					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (27 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.											
SEND ALL CORRESPO	_ /										
Patent Group	my)										
Choate, Hall & Stewart		<u></u>									
Two International Plac	<del></del>										
Boston, Massachusetts											
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Attorney Docket No.: 2003710-0003 Customer No.: 24280

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## 10/552379

PATENT

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE 0 7 OCT 2005

In re Application of:

**PRASANNA** 

Appl. No.: Not yet assigned

Filed: October 7, 2005

For: MOTION CONTROL USING ELECTROMAGNETIC FORCES

Art Unit: Not yet assigned

Examiner: Not yet assigned

Atty. Docket: 2003710-0003

### **CERTIFICATE OF EXPRESS MAILING**

I hereby certify that the foregoing document is being deposited with the United States Postal Service as Express Mail, postage prepaid, "Post Office to Addressee", in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on October 7, 2005.

Jonathan N. Leach

Express Mail Label No.: EQ148910683US

### **CUSTOMER NUMBER ASSOCIATION**

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please associate this application with Customer Number 24280

Should there be any questions after reviewing this paper, the Examiner is invited to contact the undersigned at (617) 248-4038.

Respectfully submitted,

CHOATE, HALL STEWART LLP

October 7, 2005

Date

Sam Pasternack Reg. No. 29,576

Patent Group Choate, Hall & Stewart LLP Two International Place Boston, MA 02110